

RET

Company Name Hycon Mfg. Company		ENGINEERING STUDY ☐		Proposal No. HY-10						
		CHANGE PROPOSAL ☒		Ref. Hycon AR # A2162 AR # B2163						
DATE 2 Jun 59		AFFECTS: PROJECT ☒ WSPO ☒		Ref. Hycon Req. Letter #						
NAME OF MAJOR COMPONENT Aircraft		PART OR LOWEST SUB-ASSEMBLY Hatch Assy, Lower		PART NO. & MODEL OR TYPE 73-B Hatch						
TITLE OF PROPOSAL:		ASSY, WINDOW (737070-1 & -2)								
NATURE OF PROPOSAL: Add four (4) light-weight, clip-on baffles to EL and ER window frames, one on each side, to eliminate stray light entering lens. Total weight one (1) lb. per hatch. *NOTE: This proposal for reference information only. This item approved for production prior to establishment of Change Proposal Procedure on the following Production Lists per Contract HF-CT-696 : Project: 30 units each of -1 & -2 on HK-5-27-89 WSPO: 30 units each of -1 & -2 on 59-44										
REASON FOR PROPOSAL: Requested by field and recommended by factory evaluation personnel to eliminate stray light from all six (6) oblique positions. Studies have shown that baffling of middle oblique window effectively blocks stray light from all positions. Baffles are readily removed for maintenance.										
E 3	ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED: N/A									
C P	ESTIMATED COST FOR KITS OR PARTS: \$18.78 ea. for -1 ; \$18.82 ea. for -2 ADDITIONAL FUNDING REQUIRED: None									
ITEMS AFFECTED BY PROPOSAL:										
Safety	Mission Effectiveness	Performance	Operating Procedure	Interchangeability	Weight or Wt. & balance	Tools & Support Equipment	Maintenance Procedure	Service Life	Flight Manual	Maintenance Manual
☐	☒	☒	☐	☐	☒	☐	☒	☐	☐	☐
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD: 2 minutes										
SOURCE OF PARTS FOR KIT Contractor						AVAILABILITY 6 WEEKS AFTER APPROVAL				
DISPOSITION OF SPARES AFFECTED None										
M & O CECD						APPROVED: WSPO PROJECT				